

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS Washington DC 20241 www.uspto.gov

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09-887,488	06/22/2001	Tian-Shung Wu	CHEN-0085 CIP (108330.000	9176
75	90 11 27 2002			
Jackson Walker, L.L.P. Suite 600 2435 N. Central Expressway			EXAMINER	
			LILLING, HERBERT J	
Richardson, TX 75080			ART UNIT	PAPER NUMBER
			1651	11
			DATE MAILED: 11/27/2002	41

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	•						
	Office Action Summary	09/887,488	WU ET AL.				
	,	Examiner	Art Unit				
	The MAILING DATE of this communication app	HERBERT J LILLING	1651				
Period f		care on the outer officer with	The correspondence address				
THE - Externation - If the - If NO - Failu - Any	MORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication be period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we use to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a) In no event, however, may a represent the statutory minimum of thirty will apply and will expire SIX (6) MONTI cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
1)[Responsive to communication(s) filed on 28 C	October 2002					
2a)□		is action is non-final					
3)□	Since this application is in condition for allowa		ers, prosecution as to the merits is				
,—	closed in accordance with the practice under the	•	• •				
	ion of Claims						
4)[4)[⋅] Claim(s) 1-31 is/are pending in the application.						
5 \\	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
🗀	6)[·] Claim(s) <u>1-31</u> is/are rejected.						
/—	7) Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and/or ion Papers	election requirement.					
	The specification is objected to by the Examiner	•					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)		is: a) ☐ approved b) ☐ dis	· ·				
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority (under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
* (3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
) The translation of the foreign language prov	_					
	Acknowledgment is made of a claim for domestic						
Attachmen			-				
2) 🔲 Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inf	ormal Patent Application (PTO-152)				

Application/Control Number: 09/887,488

Art Unit: 1651

1. Receipt is acknowledged of the election response filed October 28, 2002.

- 2. Claims 1-31 are pending in this application.
- 3. Claims 1-31 are rejected under the judicially created doctrine of double patenting over claims of U. S. Patent No. 6,274,177, since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter drawn to the pharmaceutical composition.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Page 3

Application/Control Number: 09/887,488

Art Unit: 1651

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-31 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Kasuya et al; Tsumura & Co. JP02004711; Weidner DK 9700132 or Jean et al U.S. 4,264,928.

Each of the references teaches a pharmaceutical composition containing at least 6-gingerol which composition anticipates the claimed the active ingredient used as a pharmaceutical composition or obvious over the above references in view of each other which includes the compositions in the form of claim 26 in view of Jean et al. If there are any differences, these differences would have been prima facie obvious absent a showing of criticality for any claimed amounts or ranges or the form of the compositions. It is immaterial as to the use of the method for the preparation or the use of the pharmaceutical composition absent a showing that the references cannot be employed for the claimed use or there is a patentable difference between the products as claimed and the references.

5. **No claim is allowed.**

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Examiner Lilling whose telephone number is** (703) 308-2034 and **Fax Number** is for applications **Before Final** (703) 872-9306 and **After Final** for applications is 703-872-9307 or SPE Michael Wityshyn whose telephone number is (703) 308-4743. Examiner can be reached Monday-Thursday from about 5:30 A.M. to about 3:00 P.M. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

H.J.Lilling: HJL (703) 308-2034 Art Unit 1651

November 26, 2002

Dr. Herbert J. Lilling Primary Examiner

Group 1600 Art Unit 1651